

**EAST - [Untitled1:1]**

File View Edit Tools Window Help

**Drafts**

- BRS: 3 and gold with
- Pending
- Active
  - L1: (1) ("4834721").PN.
  - L6: (1) 1 and silicone
  - L7: (0) catheter and (balloon with (silicone) with diphenylsiloxane)
  - L8: (0) catheter and (balloon with (silicone) with trifluoropropylsiloxane)
  - L9: (0) (balloon with (silicone) with trifluoropropylsiloxane)
  - L10: (0) (balloon with (silicone) with diphenylsiloxane)
  - L11: (0) balloon with diphenylsiloxane
  - L12: (0) balloon with trifluoropropylsiloxane
  - L13: (200) trifluoropropylsiloxane
  - L14: (1) 13 and catheter
  - L15: (7) catheter and diphenylsiloxane
  - L16: (0) polydialkylsiloxane-polyurethane with balloon
  - L17: (0) polydialkylsiloxane with balloon
  - L18: (6) polydimethylsiloxane with balloon**
- Failed
  - (0) 5 and \$scn\$
  - (6698522) 5 and \$(scn)\$
  - (0) 1 and \$phenyl\$
  - (0) 1 and \$fluoro\$
  - (0) 1 and phenyl\$
  - (0) 1 and fluoro\$
  - (0) catheter and (balloon with (silicone) with diphenylsiloxane))
- Saved
  - (2821) gold and nucleation
  - (131) gold and (nucleation adj site)
  - (405) gold and (nucleation adj (site or sites))
  - (20) gold with (nucleation adj (site or sites))
  - (4) (gold with (nucleation adj (site or sites))) and (antibody or antigen)
  - (2) ((gold with (nucleation adj (site or sites))) and (antibody or antigen)) and (hydroquinone o...

**Search**

DBs

rms initially

poly  
dime  
thyl  
silc  
xane  
with  
ball  
oon

	U	1	Document ID	Issue Dat	Pages	Title	Current OR	Current XR	Retrieval	Inventor	S	C	P	A	3
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6610035	20030826	12	Hydrophilic lubricity coatings for medical dev	604/265			Yang, Dachuan et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6444324	20020903	6	Lubricated catheter balloon	428/447	428/507; 604/265		Yang, Dachuan et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6312405	20011106	9	Self-sealing detachable balloon	604/96.01	206/363; 206/438;		Meyer, Ralph et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	US 5439443	19950808	10	Balloon catheter	604/96.01	606/194		Miyata, Shin'ichi et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input type="checkbox"/>	<input type="checkbox"/>	US 5176698	19930105	16	Vented dilatation	606/192	604/913;		Burns, Matthew M.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Ready

NUM

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EAST - [Untitled1:1]

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Drafts  
 Pending  
 Active  
 Failed  
 Saved

(0) 4 and (balloon with (trifluoropropylsiloxane or dimethylpolysiloxane, diphenylsiloxane o  
 (765) balloon with silicone  
 (1) (balloon with silicone) and ((silicon with oxygen) or (silicone-oxygen))  
 (582) (balloon with silicone) and catheter  
 (79) ((balloon with silicone) and catheter ) and (gastrostomy or feeding)  
 (28) ((balloon with silicone) and catheter ) and ((gastrostomy or feeding) with tube)  
 (0) (((balloon with silicone) and catheter ) and ((gastrostomy or feeding) with tube)) and (  
 (0) (((balloon with silicone) and catheter ) and (gastrostomy or feeding)) and (trifluoropro  
 (4) ((balloon with silicone) and catheter ) and (trifluoropropylsiloxane or dimethylpolysilo  
 (0) (((balloon with silicone) and catheter ) and (gastrostomy or feeding)) and (balloon with  
 (79) (((balloon with silicone) and catheter ) and (gastrostomy or feeding)) and (balloon wit  
 (0) balloon with (trifluoropropylsiloxane or dimethylpolysiloxane, diphenylsiloxane or dimet  
 (0) balloon with (trifluoropropylsiloxane or dimethylpolysiloxane or diphenylsiloxane or dim  
 (3) balloon same (trifluoropropylsiloxane or dimethylpolysiloxane or diphenylsiloxane or dim  
 (0) (gastrostomy or ((feeding or stomach) with tube)) same (trifluoropropylsiloxane or dimeth...  
 (8) (gastrostomy or ((feeding or stomach) with tube)) and (trifluoropropylsiloxane or dimeth  
 (6) (balloon with silicone) and (trifluoropropylsiloxane or dimethylpolysiloxane or diphenyl

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6399734 B1	20020604	9	Photocurable siloxane polymers	528/32	206/223; 264/1.32;
2	<input type="checkbox"/>	<input type="checkbox"/>	US 5981610 A	19991109	7	Injection molding silicone rubber compositions	521/54	521/154; 521/55;
3	<input type="checkbox"/>	<input type="checkbox"/>	US 4834721 A	19890530	12	Thermoplastic resin silicone composite shaped article	604/266	428/451
4	<input type="checkbox"/>	<input type="checkbox"/>	US 4814231 A	19890321	12	Thermoplastic resin-silicone composite shaped article	428/425.5	428/447; 428/448;

Start

1:14 PM

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File View Edit Tools Window Help

Pending

Active

- L1: (2) dimethylpolysiloxane with trifluoropropylsiloxane
- L5: (4) dimethylpolysiloxane same trifluoropropylsiloxane
- L6: (0) 5 and balloon
- L7: (0) 5 and (blood adj bag)
- L8: (78) dimethylpolysiloxane same diphenylsiloxane
- L9: (2) 8 and balloon
- L10: (6) dimethylpolysiloxane same phenylmethyl
- L11: (0) 10 and balloon
- L12: (55) dimethylpolysiloxane same diphenyl
- L13: (0) 12 and balloon
- L15: (121) dimethylpolysiloxane same trifluoro\$7
- L16: (1) 15 and balloon
- L17: (390) dimethylpolysiloxane same phenyl\$7
- L20: (2) 17 and balloon
- L21: (2) kraton with dimethylsiloxane
- L22: (8) kraton same dimethylsiloxane
- L23: (0) kaydol with dimethylpolysiloxane
- L24: (1) kaydol same dimethylpolysiloxane
- L25: (0) 20 and bulb
- L26: (0) 20 and retention
- L28: (11) 17 and bulb
- L27: (35) 17 and retention

Failed

- (0) 4 and (balloon with (trifluoropropylsiloxane or dimethylpolysiloxane, diphenylsiloxane o
- (0) (dimethylpolysiloxane with \$fluoro\$) and balloon
- (1) (dimethylpolysiloxane with \$phenyl\$) and balloon
- (46) dimethylpolysiloxane same trifluoro\$

U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
		44-38861-1	20020812	12	Silicone	524/492	250/514

Start

3:03 PM

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